

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-101  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

AMERADA HESS CORPORATION P.O. BOX 2040 HOUSTON, TEXAS 77252		Operator Name and Address ATTN: ONSHORE DRILLING SERVICES		OGRID Number 000495 API Number 30-025-32960	
Property Code 000194		Property Name STATE "J" GAS COM.			Well No. 8

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	2	20 S	36E		990'	SOUTH	2193'	EAST	LEA

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Proposed Pool 1 EUMONT YATES, SEVEN RIVERS, QUEEN		Proposed Pool 2 <76480>
--	--	----------------------------

Work Type Code N	Well Type Code G	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3587
Multiple NO	Proposed Depth 3600'	Formation SEVEN RIVERS QUEEN	Contractor UNKNOWN	Spud Date 06-01-95

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24#	400'	125	SURFACE
7-7/8"	5-1/2"	15.5#	3600'	700	SURFACE

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

DRILL 11" HOLE TO 400' AND SET 400' OF 24# 8-5/8" SURF. CSG. CEMENT WITH 125 SX 65/35 POZ AND CIRCULATED TO SURFACE.

DRILL 7-7/8" HOLE TO 3600' AND SET 3600' OF 5-1/2" 15.5 # PRODUCTION CSG. CEMENT CASING WITH 700 SX CLASS "C" CEMENT AND CIRCULATED TO SURFACE.

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

MIKE HUMPER

Title:

ADM. SUPERVISOR DRILLING SERVICES

Date:

05-08-95

Phone:

(713) 609-4846

OIL CONSERVATION DIVISION

Approved by ORIGINAL SIGNED BY JERRY SEXTON

Title: DISTRICT I SUPERVISOR

Approval Date:

MAY 16 1995

Expiration Date:

Conditions of Approval:

Attached ☐

**C-101 Instructions**

Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

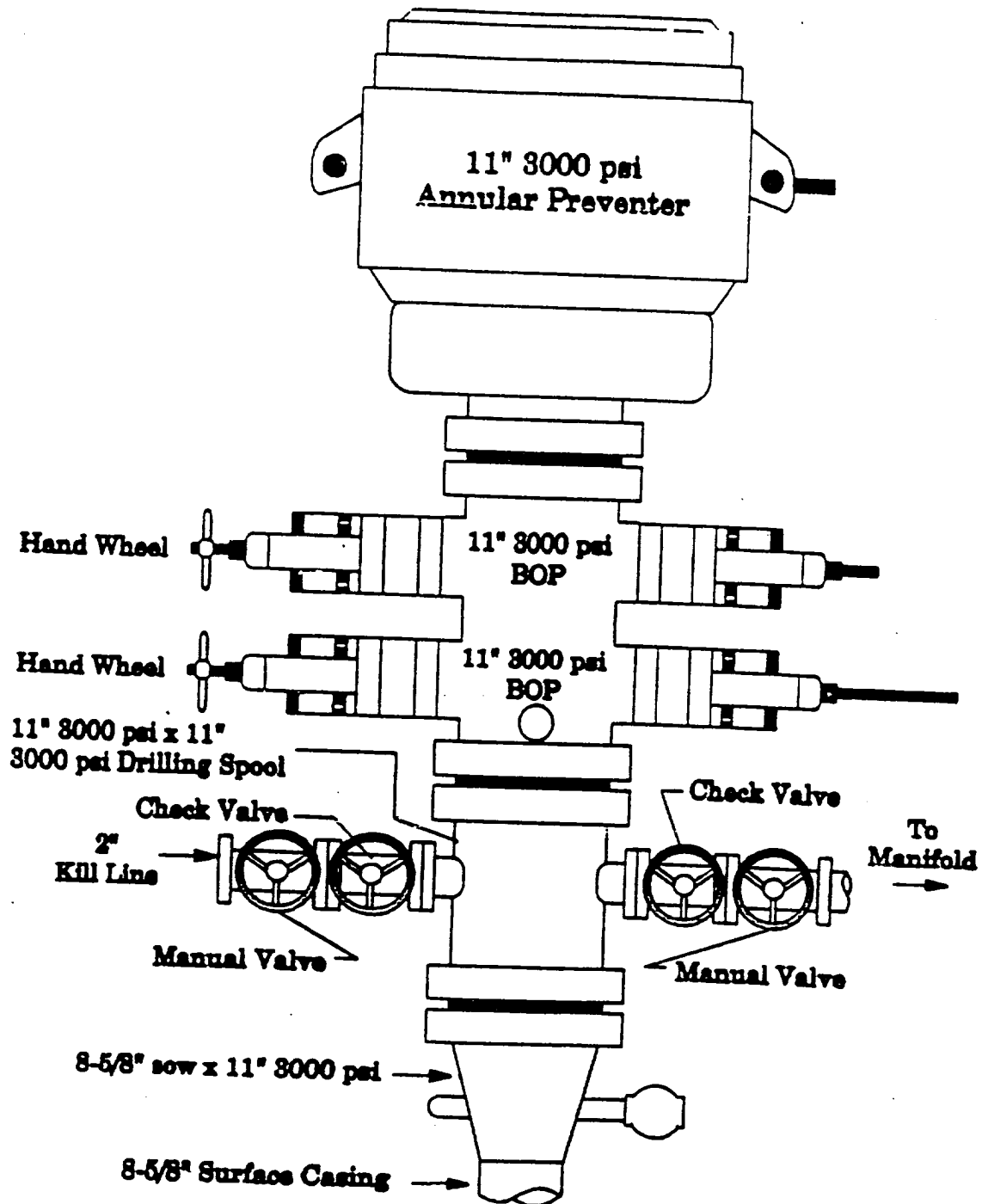
**IF THIS IS AN AMENDED REPORT CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.**

- |  |  |                             |  |
|--|--|-----------------------------|--|
| 1  | Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.  | 18                          | Geologic formation at TD   |
| 2  | Operator's name and address  | 19                          | Name of the intended drilling company if known.  |
| 3  | API number of this well. If this is a new drill the OCD will assign the number and fill this in.   | 20                          | Anticipated spud date.   |
| 4  | Property code. If this is a new property the OCD will assign the number and fill it in.  | 21                          | Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement |
| 5  | Property name that used to be called 'well name'   | 22                          | Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.   |
| 6  | The number of this well on the property.   | 23                          | The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.                   |
| 7  | The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter. |                             |  |
| 8  | The proposed bottom hole location of this well at TD   |                             |  |
| 9 and 10 The proposed pool(s) to which this well is being drilled. |  |                             |  |
| 11   | Work type code from the following table:   |                             |  |
|  | N  | New well                    |  |
|  | E  | Re-entry                    |  |
|  | D  | Drill deeper                |  |
|  | P  | Plugback                    |  |
|  | A  | Add a zone                  |  |
| 12   | Well type code from the following table:   |                             |  |
|  | O  | Single oil completion       |  |
|  | G  | Single gas completion       |  |
|  | M  | Multiple completion         |  |
|  | I  | Injection well              |  |
|  | S  | SWD well                    |  |
|  | W  | Water supply well           |  |
|  | C  | Carbon dioxide well         |  |
| 13   | Cable or rotary drilling code  |                             |  |
|  | C  | Propose to cable tool drill |  |
|  | R  | Propose to rotary drill     |  |
| 14   | Lease type code from the following table:  |                             |  |
|  | F  | Federal                     |  |
|  | S  | State                       |  |
|  | P  | Private                     |  |
|  | N  | Navajo                      |  |
|  | J  | Jicarilla                   |  |
|  | U  | Ute                         |  |
|  | I  | Other Indian tribe          |  |
| 15   | Ground level elevation above sea level   |                             |  |
| 16   | Intend to multiple complete? Yes or No   |                             |  |
| 17   | Proposed total depth of this well  |                             |  |

**AMENDED**

# B.O.P. STACK

3000# - 5000#



Submit to appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

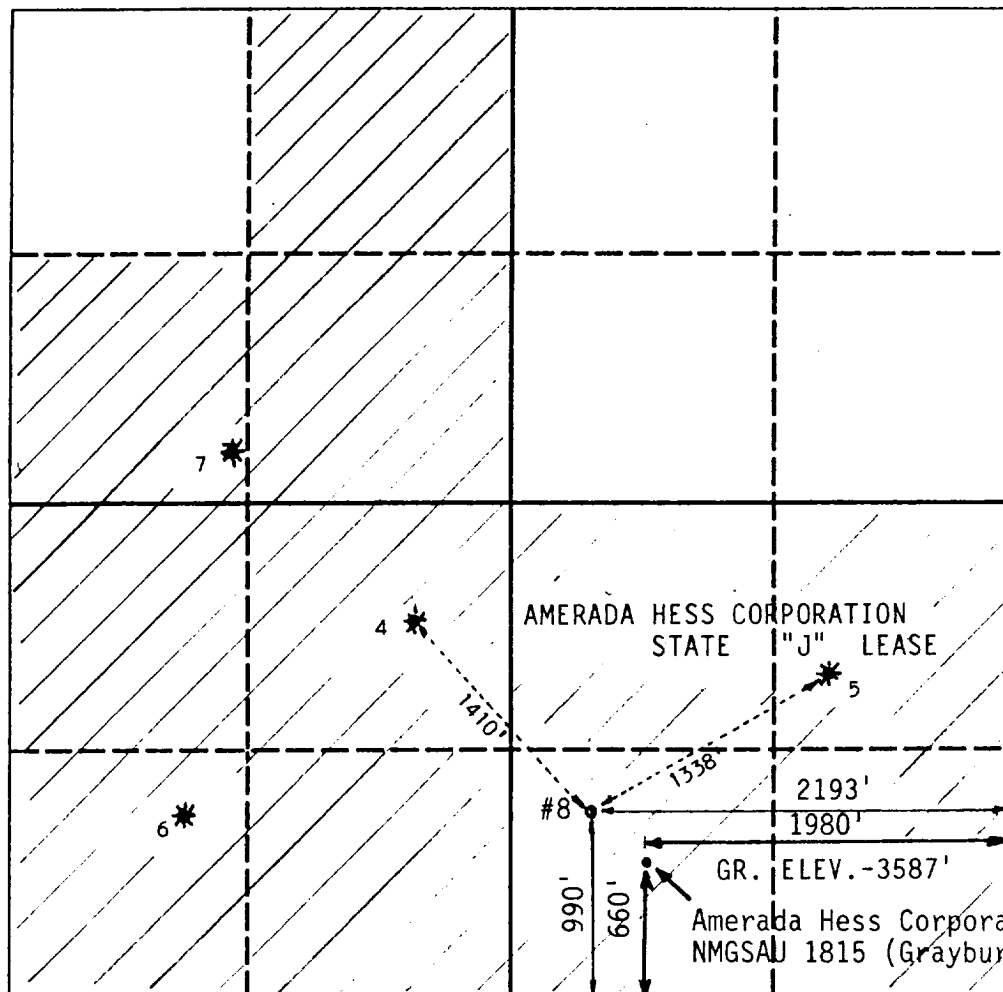
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator AMERADA HESS CORPORATION			Lease STATE "J"		Well No. 8
Unit Letter "0"	Section 2	Township -20-S	Range -36-E	County LEA	NMPM
Actual Footage Location of Well: 990 feet from the SOUTH line and 2193 feet from the EAST line					
Ground level Elev. 3587	Producing Formation YATES - 7 RIVERS - QUEEN		Pool EUMONT (YATES-7 RIVERS-QUEEN)	Dedicated Acreage: 440 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☐ Yes ☐ No If answer is "yes" type of consolidation \_\_\_\_\_  
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).  
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature  
Printed Name  
Robert L. Williams, Jr.  
Position  
Senior Production Foreman  
Company  
Amerada Hess Corporation  
Date  
May 4, 1995

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
MAY 2, 1995  
Signature & Seal of Professional Surveyor  
MAX  
Certificate No.  
1540  
JOB NO 60,678